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https://merry-stardust-bd1216.netlify.app/







Performance

Accessibility

**Best Practices** 

**SEO** 

**PWA** 



## **Performance**

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

0-49

50-89

90-100



**METRICS** Expand view

First Contentful Paint

1.2 s

Speed Index

1.2 s

Largest Contentful Paint

3.4 s

Time to Interactive

1.3 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0.115

























Show audits relevant to: All

FCP TBT

LCP CLS

**OPPORTUNITIES** 

Opportunity

**Estimated Savings** 

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	Serve images in next-gen formats	20.7 s	~
<b>A</b>	Efficiently encode images	17.4 s	~
<b>A</b>	Properly size images	2.85 s	~
	Reduce unused CSS	0.15 s	~

These suggestions can help your page load faster. They don't directly affect the Performance score.

#### **DIAGNOSTICS**

▲ Avoid enormous network payloads — Total size was 8,584 KiB	~
▲ Ensure text remains visible during webfont load	~
▲ Image elements do not have explicit width and height	~
Avoid chaining critical requests — 4 chains found	~
○ Keep request counts low and transfer sizes small — 23 requests • 8,584 KiB	~
○ Largest Contentful Paint element — 1 element found	~
O Avoid large layout shifts — 3 elements found	~
Avoid long main-thread tasks — 3 long tasks found	~

More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

PASSED AUDITS (28) Show



# Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

### CONTRAST

▲ Background and foreground colors do not have a sufficient contrast ratio.

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These are opportunities to improve the legibility of your content.

### ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (14)

Show

NOT APPLICABLE (29)

Show



# **Best Practices**

### TRUST AND SAFETY

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 9 vulnerabilities detected

○ Ensure CSP is effective against XSS attacks

GENERAL

○ Detected JavaScript libraries

PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



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These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on <a href="Core Web Vitals">Core Web Vitals</a>. <a href="Learn more">Learn more</a>.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (12)

NOT APPLICABLE (2)

Show



### **PWA**

These checks validate the aspects of a Progressive Web App. Learn more.

### **INSTALLABLE**

 ▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

 PWA OPTIMIZED

 ▲ Does not register a service worker that controls page and start\_url

 ▲ Is not configured for a custom splash screen Failures: No manifest was fetched.

 ▲ Does not set a theme color for the address bar.

 Failures: No manifest was fetched, No `<meta name="theme-color">` tag found.

 ▲ Content is not sized correctly for the viewport The viewport size of 375px does not match the window size of 360px.

 ★ Has a <meta name="viewport"> tag with width or initial-scale

 ▲ Does not provide a valid apple-touch-icon

 ▲ Manifest doesn't have a maskable icon No manifest was fetched

### ADDITIONAL ITEMS TO MANUALLY CHECK (3)

These checks are required by the baseline <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

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Captured at Oct 24, 2022, 10:23 PM GMT+1
Initial page load

Emulated Moto G4 with
Lighthouse 9.6.2

Slow 4G throttling

Single page load

Using Chromium 106.0.0.0
with devtools

Generated by **Lighthouse** 9.6.2 | File an issue

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